PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 4670-0112PUS1			
		U.S. APPLICATION PROTITION OF SEE 37 CFR 1.5			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FI PCT/JP2004/005769 INTERNATIONAL FI	ILING DATE	PRIORITY DATE CLAIMED			
TITLE OF INVENTION		24 April 2003			
BINDER FOR ELECTRODE OF LITHIUM ION SECONDAI APPLICANT(S) FOR DO/EO/US	RY BATTERY				
Akira NAKAYAMA and Takao SUZUKI					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).	. The US has been elected (Article 31).				
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. x is attached hereto (required only if not communicated by the International Bureau).					
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
S. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. x is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. x have not been made and will not be made.					
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or informatio					
11. x An Information Disclosure Statement under 37 CFR 1.9					
12. x An assignment document for recording. A separate cover	sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.			
13. x A preliminary amendment.					
An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
A second copy of the published International Application	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
9. A second copy of the English language translation of the	international app	olication under 35 U.S.C. 154(d)(4).			

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2004/005769 4670-0112PUS1 20. x Other items or information: PCT/ISA/210 The following fees have been submitted **CALCULATIONS** PTO USEONLY 21. x \$ 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ 200.00 All other situations .\$200 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. 400.00 All other situations TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 12 - 20 = x 0.00 Independent claims 2 - 3 = 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40.00 **TOTAL FEES ENCLOSED** \$ 940.00 Amount to be \$ refunded: Amount to be \$ charged

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JC20 Rec'd PCT/PTO 21 OCT 2005

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e amount of \$ 940.00 to) Cover the above fees is enclosed			
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c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Condit card information				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
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DNDENCE TO:	SIGNATURE	M \$32868		
: 02292	Marc S. N	Veiner		
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e e e e e e e e e e e e e e e e e e e	amount of \$ 940.00 to my Deposit Account No. ny of this sheet is enclosed. oner is hereby authorized to charge any 02-2448 A duplicate co charged to a credit card. WARNING: included on this form. Provide credi opriate time limit under 37 CFR 1.495 ore the International Application to	my Deposit Account No		